## **Emission Summary**

			Permit	Number:	069987G
Source Status: New Modifica	tion Expansion Reloca	ntion Po	ermit Status:	New⊠	Renewal
PSD□ NSPS□ NESHAPs⊠	<b>Previous Permit Number:</b>	Construction	968423G	Operating	

	Pounds/Hour			Tons/Year		Date of	*	Applicable Standard		
	Actual	Potential	Allowable	Actual	Potential	Allowable	Net Change	Data		1200-03-
TSP										
$SO_2$										
СО										
VOC	3.82	3.82		16.74	16.74			2/26/14		0707(2), 40 CFR 63, Subpart CCCCCC
$NO_X$										

<sup>\* -</sup> Source of data:

California Air Pollution Control Officers Association (CAPCOA) Toxics Committee's Air Toxics "Hot Spots" Program Report titled *Gasoline Service Station Industrywide Risk Assessment Guidelines*, dated December, 1997.

## **Gasoline Dispensing Facility:**

Scenario 5B: Underground Tanks, Phase I, with Vent Valves

<b>VOC Emission Factors:</b>	Tank Loading	0.084 pounds/1000 gallons

Tank Breathing
Vehicle Refueling
Spillage
O.21 pounds/1000 gallons
8.4 pounds/1000 gallons
0.61 pounds/1000 gallons
9.30 pounds/1000 gallons

(9.30 pounds VOC/1000 gallons) x (300,000 gallons/month) x (12 months/year) x (1 ton/2000 lbs) = 16.74 tons VOC/year

(16.74 tons VOC/year) x (1 year/8,760 hours) x (2,000 pounds/ton) = 3.82 pounds VOC/hour

PERMITTING PROGRAM: <u>SK</u> DATE: <u>3/17/15</u>